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PTO/SB/08B (10-96)

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Attorney Docket Number	MPI00-438P1RM														
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my	C1	Weiss, Ellen R. et al., "Species-Specific Differences in Expression of G-Protein-Coupled Receptor Kinase (GRK) 7 and GRK 1 in Mammalian Cone Photoreceptor Cells: Implications for Cone Cell Phototransduction", The Journal of Neuroscience 21(23):9175-9184 (2001)	
↓	C2	Chen, Ching-Kang et al., "Characterization of Human GRK7 as a Potential Cone Opsin Kinase", Molecular Vision 7 :305-313 (2001)	
↓	C3	Cidyciyan, Artur V. et al., "Cone Deactivation Kinetics and GRK1/GRK7 Expression in Enhanced S Cone Syndrome Caused by Mutants in NR2E3", Investigative Ophthalmology and Visual Science 44(3) :1268-1274 (2003)	

Examiner Signature		Date Considered	9-23-04
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U.S. PATENT DOCUMENTS						
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my ↓	A1	6,331,423	B1	Guegler et al.	12.18.2001	
	A2	6,444,456	B1	Walke et al.	9.3.2002	
	A3	6,579,709	B2	Guegler et al.	6.17.2003	

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my	B1	WO	01/96547	A2	Incyte Genomics, Inc.	12.20.2001	Title Pages pp. 1-134 Sequence Listing pp. 1, 26-27, 54	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/044,205
		Filing Date	October 22, 2001
		First Named Inventor	Rosana Kapeller-Libermann
		Group Art Unit	1642
		Examiner Name	Misook Yu
Attorney Docket Number	10147-52U1		
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Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY		T ₁
	Number	Kind Code (if known)				
my	5,998,188		Stork et al.	12-1999		
↓	6,165,767		Lai et al.	12-2000		
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Exr Initials	Country Code	Foreign Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY	T ₁
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my	PCT	WO 98/41539	A2	Genetics Institute, Inc.	09-1998	
↓	PCT	WO 99/57144	A2	Incyte Pharmaceuticals, Inc.	11-1999	
↓	PCT	WO 00/55173	A1	Human Genome Sciences, Inc.	09-2000	
↓	PCT	WO 00/63393	A1	Ceptyr, Inc.	10-2000	
↓	PCT	WO 01/29221	A2	Zymogenetics, Inc.	04-2001	
↓	PCT	WO 01/38503	A2	Sugen, Inc.	05-2001	
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↓	GENBANK® Database, Accession No. CAC10539	
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↓	NAGASE et al., "Prediction of the coding sequences of unidentified human genes. XX. The complete sequences of 100 new cDNA clones from brain which code for large proteins in vitro," DNA Research 8:85-95 (2001).	
↓	PEREZ et al., "Recruitment and the role of nuclear localization in polyglutamine-mediated aggregation," J. Cell Biol. 143(6):1457-1470 (1998).	
↓	WEISS et al., "The cloning of GRK7, a candidate cone opsin kinase, from cone-and rod-dominant mammalian retinas," Mol. Vis. 4:27 (1998).	
↓	ZHAO et al., "Molecular forms of human rhodopsin kinase (GRK1)," J. Biol. Chem. 273(9):5124-5131 (1998).	
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Examiner Signature	<i>Misook Yu</i>	Date Considered	9-23-04
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